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comments	Quantity Short	Quantity Returned	Quantity Received	Quantity Ordered	Description	Part Number
∀/N →		No: Moderate: Yes	ing Reportant Ratch  Batch  Dart P  Bybill Attached  Se Inspection  Onk Order	DO HS HA PB H	e: 1998	Discrepancies  Backing Slip: Receipt: Receipt:

of
Page 1

-All-amounts-are-calculated-in-domestic-currency-

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All Vendors PO ID PO15854 Receipt Dates from 2/8/2012 to 2/8/2012 All Line Item Types All Item ID/GL/WOs All Rec. Employees All Currencies Grouped by Vendor ID Wednesday, February 08, 2012 8:13:24 AM

Project ID Reference/ PO U/M / Required Date Description/ Stock U/M Required Qty Cert Std	
VC-COP001 Thyssenkrupp Materials CA Ltd M303B1.000X1.000 f 303 BAR 1" X 1" f	senkrupp Materials CA Ltd 00 f f
120602	

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PEC 751382

No:

Trailer

LADING BILL O F Ship Date 06Feb12 at 12:24 From PFW Ship From: Probill THYSSENKRUPP MATERIALS NA Via O/T 2821 LANGSTAFF ROAD CONCORD FOB CONCORD, ONTARIO L4K 5C6 PREPAID Frt Tel: 905 669 9444 Fax: 9057389033 Route 0- 0 Manifest Vhcle STAN IVERS (905-532-1350) Slp/ (20115)Sold To: Ship To: DART AEROSPACE DART AEROSPACE 1270 ABERDEEN ST 1270 ABERDEEN ST HAWKESBURY, ON K6A 1K7 HAWKESBURY, ON K6A 1K7 Tel: 613-632-9577 Fax: 613-632-1053

LADING OF BILL 1) Our Order PEC-407200- 1 Your PO # 15854 STAINLESS STEEL SQ BAR 303CD 1.00" X 150.0000" Wt LBS Quantity Tag No Heat Number 86 25 FT 34062 253593 LBS **PCS** Tags 86 TOTAL: \*\*\* Chemical Analysis \*\*\* Heat Number 253593 ADD ON TO 407197 SUR-CHARGE PAID SHIP TOGETHER MILL TEST REPORTS, PACKING SLIPS ARE TO SENT WITH MATERIAL AND FAXED TO THE CUSTOMER PRIOR TO SHIPPING.

TOTAL 1 BDL G.W. 105 LBS

\*\* REFERENCED ON /IT \*\*

ATTN: CHANTAL/LINDA

\*CUSTOMER PICK-UP HRS AT THYSSENKRUPP MATERIALS NA \*\*\* 9:00 AM TO 4:00 PM CONCORD, ONT.\* \*\*\*\* TEL. 800-926-2600 \*\*\*\*

\*\* ALL PACKING SLIPS MUST HAVE THE HEAT NUMBER \*\*

Continued

TOUTES ERREURS ET/OU MARCHANDISES MANQUANTES DOIVENT ÊTRE RAPPORTÉES IMMÉDIATEMENT. ERRORS OR SHORTAGE MUST BE REPORTED IMMEDIATELY

RETOUR DE MARCHANDISES AVEC NOTRE NUMBRO D'APPROBATION SEULEMENT. MERCHANDISE MAY NOT BE RETURNED WITHOUT OUR APPROVAL NUMBER,

REÇU EN BONNE CONDITIONS / RECEIVED IN GOOD CONDITION

T O BILL Ship From:

THYSSENKRUPP MATERIALS NA 2821 LANGSTAFF ROAD

CONCORD, ONTARIO L4K 5C6

Tel: 905 669 9444 Fax: 9057389033

1) Ship To: DART AEROSPACE

PEC 751382 No: LADING Ship Date 06Feb12 at 12:24 From PFW Probill O/T Via CONCORD FOB Frt PREPAID 0- 0 Manifest Route Trailer Vhcle STAN IVERS (905-532-1350) Slp

(20115) Sold To:

DART AEROSPACE

LADING OF BILL

\*\*\*\*\*\*\*\*\* WE STOCK STAINLESS STEEL

PLEASE LET US QUOTE YOUR NEXT REQUIREMENT \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

\*\*\*PLEASE NOTE A \$25.00 ENERGY SURCHARGE WILL BE ADDED TO EVERY ORDER. \*\*\*

> Page: Last

TOUTES ERREURS ET/OU MARCHANDISES MANQUANTES DOIVENT ÊTRE RAPPORTÉES IMMÉDIATEMENT. RRORS OR SHORTAGE MUST BE REPORTED IMMEDIATELY RETOUR DE MARCHANDISES AVEC NOTRE NUMERO D'APPROBATION SEULEMENT. MERCHANDISE MAY NOT BE RETURNED WITHOUT OUR APPROVAL NUMBER.

DATE

REÇU EN BONNE CONDITIONS / RECEIVED IN GOOD CONDITION 17007001 TO001 TD9/G9T TVH/HST # 140223934 RT0001

# THYSSENKRUPP MATERIALS NA

DART AEROSPACE

STAINLESS STEEL SQ BAR 303CD 1.00" X 150.0000" PART NO. PO/Rel 15854

We certify that this is a true copy of the report furnished by the producer of the metal, or data resulting from tests made in approved labs.

## **Certificate of Mill Test Results**

BL PEC-751382-001

6Feb12

Pg 1/2

Signed by:

# Acciaierie Valbruna s.p.A.





QUALITY MANAGEMENT SYSTEM

CERTIFICATO DI COLLAUDO ABNAHMEPRUEFZEUGNIS INSPECTION CERTIFICATE CERTIFICAT DE RECEPTION EN 10204 (2005), 3.1

36100 VICENZA (Italia) - Viale della scienza, 25 z.i. Stab.: 39100 BOLZANO (Italia) - Via A. Volta, 4

Cliente / Besselar/Purchase:Client VALBRUNA CANADA LTD 8724 HOLGATE CRESCENT LST 5Z1-MILTON, ONT LST 5Z1-CA

Produttore: ACCIAIERIE VALBRUNA S.P.A.

Hendelies/Bent/Usine produtice

Stato di fornitura: - Annealed Cold Drawn Lierzostand/Delivery state/Est de livraleon Avviso di Spedizione: D-VI11019206 Lieteranzelgei Packing #st/B.L.

Ordine nr: 103003186 Slock - Canada

Ordine nr: 103003186 Slock - Canada Isstell/Your order/Commande

Tipo di Elaborazione: E+AOD

Certificato nr: MEST065384/2011/

Conferma ordine nr: El11003031

Marchio di Falbbrica: Zeichen des Lefenwerkes Trade mark Sigle de fusine produtrice

AMS 5840 U TYPE1 A

Punzone del Collaudatore: Stempel des Werksschwertigeforn



Specifiche: Anforderungen i Requirementa / Edgencea VSI 0 303 A,CF ASME SA320 2010 B8F (0

ASTM A370 2010 B8F (0) ASTM A370 2010 . QQ-S-764 B/2 303 A

(0) SEC.II PT.A 2010 EDITION (1) Chemical analysis only. AMS 5640 U S30300 A ASTM A314 2008 S30300 ASTM A582 2005 S30300 A

ASTM A320 2010A B8F (1) MIL-S-862 B/1 303

(0) Chemical analysis only.

Qualitá; 303

Marca, VPAU188Z VALPLUS

Punzonatura: 303 Kennzeichnung Marking Marque:

	Oggetto Gogenstand Product description Descript du produit	Dimensioni - In Abmassigan Dimension Dimension	Tolleranza Tolleranza Allowanzo Tolerance	Lunghezza - In Langa Length Langueur	Calata Schmeire Heat Cauloa	Pe77 Stückzahi Peces Peces	P830 - LB Gewicht Weigh: Poids	Lotto nr. Losne. Lotne. Lotne.
0050	Square	1,0000 x 1,0000	484-09	153 / 153	253593		1.940	132000540

TEST ALLO STATO DI FORNITURA eferbereilem produkt test a l'erat de l'oumiture Pro ery condition Prüefung auf lieferbe Durezza Strizlone Resilienza rovetta/ Snervamento Snervamento Resistenza Allungamento Special rest Vall Colors Vald Special Colors Limite startique Rp 0,2% TEST HB Rm k.s.i. 140 Valori richiest 1 min 255 max 240 103 39 51 73 12.5 68 I L

•	TEST	/		min	max		
	Α	Grain size for ASTM E112				5	

Mechanical properties according to ASTM A370.

1) L= ongitudinale/långa, T=irasvarrakkiquer, C=Tangenzialo/tangentia

#### Analisi chimica

sone Zusammensetzuig/Chemical Analysis/Analyso chinique

							-						_
Colata /Heat Schmeize/Coulée	mln max 0,150	1,00	1,50 2,00	17,00 19,00	0,60	1,00	8,00 10,00	• i.	0,100	0,25 0,35	0,400	-	
	C %	Si %	Mn %	Cr %	Mo %	Cu %	Ni %	Co %	P%	S %	Zr %		
253593	0,053	0,37	1,79	17.42	0,42	0,52	8,12	0,12	0,032	0,26	0,006		1

Produced without class I-II Ozone depleting substances.

Solution heat treated free from continuous carbide network.

Annealing temperature: 1940°F for 1 h/water.

Micro and macro etch test: OK Material is DFARS Compliant

Sono state soddisfatte tutte le condizioni richieste Die gestalten Anforderungen sind k. Anlage erkill t The maker al has been frum shad in scootanoo with the requirementa Lo motoro i de brussy conforma aux exigencias

Controllo antimescolanza: OK Verwachslungerütung: spectralenstyllisch durchgeführ Antimbring lessing performant OK Controlle antimelismot falt: u.s. . Controllo visivo e dimensionale: soddisfa le es genze Bezintigung und Austracaung: ohtre beenstandung Visual inspection and birmantand sodou, validactory Controllo Visual et d'intersione: salat hibean

Melted and manufactured in Italy No welding or weld repair Material free from Mercury contamination

We declare that the finished product is checked for radioactive contamination through Portal System when it leaves the production plant. The Quality Management System is Certified acc. Pressure Equipment Directive [97/23/EC] Annex 1,s.,4.3 by TUEV and LLOYD'S

Vicenza, 10/06/11

## Collaudatore di Stabilimento / der Werkssachverständige/ Works inspector / L'agent d'usine

NC0008

M. Rizzottg Full d'usine

M. Rizzottg Full d'usine

Pagina - 1 dl 2

## HYSSENKRUPP MATERIALS NA

DART AEROSPACE

STAINLESS STEEL SQ BAR 303CD 1.00" X 150.0000" PART NO.

We certify that this is a true copy of the report furnished by the producer of the metal, or data resulting from tests made in approved labs.

### **Certificate of Mill Test Results**

BL PEC-751382-001

Pg 2/2

# Acciaierie Valbruna s.p.A.





**CERTIFICATO DI COLLAUDO ABNAHMEPRUEFZEUGNIS** INSPECTION CERTIFICATE **CERTIFICAT DE RECEPTION** EN 10204 (2005), 3.1

36100 VICENZA (Italia) - Viale della scienza, 25 z.i. Stab.: 39100 BOLZANO (Italia) - Via A. Volta. 4

Ciente / Sestellas/Purchase/Client VALBRUNA CANADA LTD 8724 HOLGATE CRESCENT L5T 5Z1-MILTON, ONT L5T 5Z1-CA

Produttore: ACCIAIERIE VALBRUNA S.P.A.

Stato d fornitura: - Annealed Cold Drawn

Avviso di Spedizione: D-VI11019206 Lieleranzeige/Packing (av/B.L.

Ordine nr: 103003166 Stock - Canada

Tipo di Elaborazione: E+AQD

Certificato nr: MEST065384/2011/

Conferma ordine nr: E(11003031 Werks/Our Ordon/Ref nr.

Marchio di Fabbrica: Zeichen des Lieformerkes Trade mark Sigle de l' usine produzion

Signed by:

Punzone del Collaudatore: Stempol des Werksand verständigen Inspector i a stamp/Poingon de l' assayeu



Any act of tampering, modification, alteration, counterfeiting and/or fa/silication and/or any other action which modifies the contemts of this test certificate shall constitute a violation of applicable divil and criminal laws. Acciaierie Valbruna shall protect its rights and interests before any competent court, authority and jurisdiction. Maxival and/or Valplus grades/products are manufactured with faule techniques to control composition, distribution, size and shape of non-metallic inclusions for improved

The supplied product conforms to requirements expressly requested by the purchaser and contarms to requirements specified by certified norms and standards. Should the product be used for more severe, critical and/ or in any case different applications than those the material is generally intended for, any different and/or supplementary requirements shall be specifically demanded, at least, upon order of the Product by the Purchaser. Accidente Valbrung SpA shall not be responsible for any improper use of the Products.

Vicenza, 10/06/11 (Mud. MCE2)

Il collaudatore di stabilimento / der Werkssachverständige/ Works inspector / L' agent d' usine

M. Rizzoto Kun

Pagina - 2 di 2



Dart Aerospace Ltd. 1270 Aberdeen Street Hawkesbury, ON K6A 1K7

Tel: 613 632 9577 Fax: 613 632 1053

## PURCHASE ORDER

### Purchase Order ID PO15854

Purchase Order Date 1/11/12 PO Print Date 1/11/12

Page Number 1 of 4

Order From:

VC-COP001

THYSSENKRUPP MATERIALS CA LTD O/A VPK METAL- C/O T27540/PO BOX 4275,POSTAL"A" TORONTO, ON M5W 5V8

CA

Contact Name

Vendor Phone

905 669 9444 905 738 9033

Vendor Fax

Vendor Account Nbr

Buyer

r

Chantal Lavoie

10127-2607

Requisition Nbr

Tax Resale Nbr Terms

Net 30 CAD

Currency FOB

Destination-Collect

Ship To:

DART AEROSPACE LTD

1270 ABERDEEN

HAWKESBURY, ON K6A 1K7

CANADA

Wistoria

1-

Line Nbr	Reference Revision ID	Description/ Mfg ID	Req Date/ Req Qty/ Ship Method Unit Price Taxable Unit of Measure	Extended Price
1 M3	Vendor Part Number 08B1.000X1.000 0が3	303 BAR 1" X 1"	1/17/12 Yes  24.00 Yours ppd \$12.1000  f Wee 10  (1)  1/2/8	\$290.40
		Special Inst:	MATERIAL: AISI 303 SS BAR AS PER ASTM A582 NOTE: AISI 304/316 NOT ACCEPTABLE	
2 M3	000.13803 کارن	303 Round Bar 1.00	1/17/12 / 12.00 Yours ppd \$6.0500 Yes f	\$72.60
		Special Inst:	MATERIAL: AISI 303 SS ROUND BAR AS PER ASTM A582 NOTE: AISI 304/316 NOT ACCEPTABLE	
3 M	ا الالادة 304R.250	304 SS Round bar .250	1/17/12 12.00 Yours ppd \$2.0830 Yes f	\$25.00
		Special lust:	MATERIAL: 304/316 SS ROUND BAR AS PER ASTM A276 NOTE: AISI 303 NOT ACCEPTABLE	

No substitution or deviation without consent.

Certificate of Conformity or Material Certification required when applicable

Change Nbr:

Change Date:

1/11/12